| Issue Classifica | ation |
|------------------|-------|
|                  |       |

| Application No. | Applicant(s)  |  |
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| 10/619,897      | TAKAGI ET AL. |  |
| Examiner        | Art Unit      |  |
|                 |               |  |
| James M Hewitt  | 3679          |  |

|             |                       | IS    | SUE C                             | LASSIF        | ICATIO | N                        |            |     |     |  |  |  |  |  |  |
|-------------|-----------------------|-------|-----------------------------------|---------------|--------|--------------------------|------------|-----|-----|--|--|--|--|--|--|
| c           | RIGINAL               |       | CROSS REFERENCE(S)                |               |        |                          |            |     |     |  |  |  |  |  |  |
| CLASS       | SUBCLASS              | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |               |        |                          |            |     |     |  |  |  |  |  |  |
| 285         | 256                   | 285   | 114                               | 222.1         | 222.2  | 242                      | 259        | 382 | 903 |  |  |  |  |  |  |
| INTERNATION | NAL CLASSIFICATION    |       |                                   |               |        |                          |            |     |     |  |  |  |  |  |  |
| F 1 6 L     | 33/00                 |       |                                   |               |        |                          |            |     |     |  |  |  |  |  |  |
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|             | 7                     |       |                                   |               |        |                          |            |     |     |  |  |  |  |  |  |
|             | 1                     |       |                                   |               |        |                          |            |     |     |  |  |  |  |  |  |
|             |                       |       |                                   |               |        |                          |            |     |     |  |  |  |  |  |  |
|             |                       |       |                                   | M-L           |        | Total Claims Allowed: 14 |            |     |     |  |  |  |  |  |  |
| (Assis      | stant Examiner) (Date | //Jam | es M. Hev                         | vitt 3/17     | 0.0    | O.G.                     |            |     |     |  |  |  |  |  |  |
| Ve          |                       | 24-06 | V                                 |               |        | Print Cl                 | Print Fig. |     |     |  |  |  |  |  |  |
| (Legal Ins  | truments Examiner)(   | Date) | (Pri                              | mary Examiner | ) (Da  | 1                        | 2B         |     |     |  |  |  |  |  |  |

| ◯ Claims renumbered in the same order as presented by applicant |          |          |       |          |   |       |          | □СРА |       |          | ⊠ T.D. |       | ☐ R.1.47 |  |       |          |  |       |          |
|---|----------|----------|-------|----------|---|-------|----------|------|-------|----------|--------|-------|----------|--|-------|----------|--|-------|----------|
| Fina  | Original |          | Final | Original |   | Final | Original |      | Final | Original |        | Final | Original |  | Final | Original |  | Final | Original |
|   | 1        |          |       | 31       | ĺ |       | 61       | 1    |       | 91       |        |       | 121      |  |       | 151      |  |       | 181      |
|   | 2        |          |       | 32       | ] |       | 62       | ]    |       | 92       |        | ·     | 122      |  |       | 152      |  |       | 182      |
|   | 3        |          |       | 33       |   |       | 63       | ]    |       | 93       |        |       | 123      |  |       | 153      |  |       | 183      |
|   | 4        |          |       | 34       |   |       | 64       |      |       | 94       |        |       | 124      |  |       | 154      |  |       | 184      |
|   | 5        | \ · .    |       | 35       | ] |       | 65       |      |       | 95       |        |       | 125      |  |       | 155      |  |       | 185      |
|   | 6        | ] ;      |       | 36       | 1 |       | 66       | ]    |       | 96       |        |       | 126      |  |       | 156      |  |       | 186      |
|   | 7        | ] ;      |       | 37       | ] |       | 67       |      |       | 97       |        |       | 127      |  |       | 157      |  |       | 187      |
|   | 8        | ] .      |       | 38       | ] |       | 68       | 1    |       | 98       |        |       | 128      |  |       | 158      |  |       | 188      |
|   | 9        | ]        |       | 39       |   |       | 69       |      |       | 99       |        |       | 129      |  |       | 159      |  |       | 189      |
|   | 10       |          |       | 40       |   |       | 70       |      |       | 100      |        |       | 130      |  |       | 160      |  |       | 190      |
|   | 11       | ĺ        |       | 41       |   |       | 71       |      |       | 101      |        |       | 131      |  |       | 161      |  |       | 191      |
|   | 12       |          |       | 42       | } |       | · 72     |      |       | 102      |        |       | 132      |  |       | 162      |  |       | 192      |
|   | 13       |          |       | 43       |   |       | 73       |      |       | 103      |        |       | 133      |  |       | 163      |  |       | 193      |
|   | 14       |          |       | 44       |   |       | 74       |      |       | 104      |        |       | 134      |  |       | 164      |  |       | 194      |
|   | 15       |          |       | 45       | } |       | 75       |      |       | 105      |        |       | 135      |  | ١     | 165      |  |       | 195      |
|   | 16       |          |       | 46       |   |       | 76       |      |       | 106      |        |       | 136      |  |       | 166      |  |       | 196      |
|   | 17       |          |       | 47       |   |       | 77       | ]    |       | 107      |        |       | 137      |  |       | 167      |  |       | 197      |
|   | 18       |          |       | 48       | } | ·     | 78       | ]    |       | 108      |        |       | 138      |  |       | 168      |  |       | 198      |
|   | 19       |          |       | 49       | ] |       | 79       | ]    |       | 109      |        |       | 139      |  |       | 169      |  |       | 199      |
|   | 20       |          |       | 50       | } |       | 80       |      |       | 110      |        |       | 140      |  |       | 170      |  |       | 200      |
|   | 21       |          |       | 51       |   |       | 81       |      |       | 111      |        |       | 141      |  |       | 171      |  |       | 201      |
|   | 22       |          |       | 52       |   |       | 82       |      |       | 112      |        |       | 142      |  |       | 172      |  |       | 202      |
|   | 23       |          |       | 53       |   |       | 83       | ]    |       | 113      |        |       | 143      |  |       | 173      |  |       | 203      |
|   | 24       | ]        |       | 54       | ] |       | 84       |      |       | 114      |        |       | 144      |  |       | 174      |  |       | 204      |
|   | 25       | ] .      |       | 55       |   |       | 85       |      |       | 115      |        |       | 145      |  |       | 175      |  |       | 205      |
|   | 26       | ] ,      |       | 56       |   |       | 86       | ]    |       | 116      |        |       | 146      |  |       | 176      |  |       | 206      |
|   | 27       |          |       | 57       |   |       | 87       | ]    |       | 117      |        |       | 147      |  |       | 177      |  |       | 207      |
|   | 28       |          |       | 58       |   |       | 88       |      |       | 118      |        |       | 148      |  |       | 178      |  |       | 208      |
|   | 29       |          |       | 59       | ] |       | 89       |      |       | 119      |        |       | 149      |  |       | 179      |  |       | 209      |
|   | 30       | <u> </u> |       | 60       |   |       | 90       |      |       | 120      |        |       | 150      |  |       | 180      |  |       | 210      |